IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of Atty ARC-2490-30 Dkt. C# M# CANHAM et al. TC/A.U. 1616 Serial No. 10/643,866 Examiner: Alstrum Acevedo Filed: August 20, 2003 Date: August 2, 2007 Title: **BIOMATERIAL** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby

signature thereon.	JI al	ny Other
☐ Correspondence Address Indication Form Attached.		
Fees are attached as calculated below: Total effective claims after amendment 45 minus highest number previously paid for 48 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202)	\$	
Independent claims after amendment previously paid for 3 (at least 3) = 14 minus highest number 11 x \$200.00 (1201)/\$1100.00 (2201)	\$	
If proper multiple dependent claims now added for first time, (ignore improper); add \$360.00 (1203)/\$180.00 (2203) Petition is hereby made to extend the current due date so as to cover the filing date of this	\$	
paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251) Two Month Extensions \$450.00 (1252)/\$225.00 (2252) Three Month Extensions \$1020.00 (1253/\$510.00 (2253) Four Month Extensions \$1590.00 (1254/\$795.00 (2254) Five Month Extensions \$2160.00 (1255/\$1080.00 (2255)		450.00
Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814)	\$	
☐ Applicant claims "small entity" status. ☐ Statement filed herewith		
Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806)	\$	0.00
Assignment Recording Fee \$40.00 (8021)	\$	0.00
Other: Marked Up Specification; Substitute Specification	\$	0.00
TOTAL FEE	\$	450.00
CREDIT CARD PAYMENT FORM ATTACHED.		

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

ARC:eaw

NIXON & VANDERHYE P.C.

By Atty: Arthur R. Crawford, Reg. No. 25,327

Signature:

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In re Patent Application of

CANHAM et al.

Atty. Ref.: 2490-30; Confirmation No. 5193

Appl. No. 10/643,866

TC/A.U. 1616

Filed: August 20, 2003

Examiner: Alstrum Acevedo

For: BIOMATERIAL

August 2, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

Applicants hereby submit this in response to the Office Action mailed March 6, 2007 ("Office Action").

A response to the Office Action was originally due June 6, 2007. Applicants hereby petition for a two-month extension of time in which to submit a response or an amendment in response to the Office Action. The fee for a two-month extension of time is \$450 and a check in that amount is enclosed. Therefore, the deadline for responding to the Office Action is now August 6, 2007. Accordingly, this Amendment and Response is being timely filed.